

Docket No. 45475-00026

共 15

Electron
+ Sub.
Spec
(u.s.)
w/attach
+ Reg. St.
Time
12-17-02
L. Spruill

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Tae Heon Lee et al.

Serial No.: 09/687,048

Examiner: Dilinh P. Nguyen

Filed: October 13, 2000

) Group Art Unit: 2814

For: LEADFRAME AND SEMICONDUCTOR PACKAGE WITH IMPROVED SOLDER JOINT STRENGTH

TECHNOLOGY CENTERS 23000

RECEIVED

Commissioner for Patents
Washington, D.C. 20231

CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited postage paid with the United States Postal Service as first class mail in an envelope addressed to: Commissioner for Patents, Washington, D.C. 20231

on November 15, 2001

Signature

Dear Sir:

RESPONSE TO ELECTION/RESTRICTION REQUIREMENT

In response to the Office Action dated October 1, 2002 which required Applicants to elect between Group I, Claims 1-14, drawn to a semiconductor device, classified in class 257, subclass 666+ and Group II, Claim 15, drawn to a method for making a semiconductor device, classified in class 438, subclass 123. Applicants hereby elect without traverse to proceed with Group I Claims 1-14 at this time.

Please amend the above-identified application for patent as follows:

IN THE SPECIFICATION

Please substitute the specification as attached hereto in **EXHIBIT A**. A marked-up version of the substitute specification is attached as **EXHIBIT B** to this Amendment. The substitute specification is submitted herewith under 37 CFR 1.121 and 1.125. No new matter has been added.

Dallas2 933391 v 1, 45475.00026

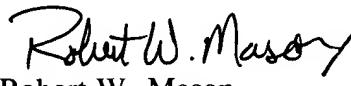
11/21/2002 HARDELLI 00000001 09687048

01 FC:1251

Applicants respectfully request the thorough and complete examination of this application and earnestly solicit an early notice of allowance.

Respectfully submitted,

JENKENS & GILCHRIST,
A Professional Corporation


Robert W. Mason
Reg. No. 42,848

1445 Ross Avenue, Suite 3200
Dallas, Texas 75202-2799
(214) 855-4196
(214) 855-4300 (fax)



2814
\$
Patent Application: 45475-00026

RECEIVED
TECHNOLOGY CENTER 2800
NOV 22 2002

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re patent application of:
Tae Heon Lee et al.

Serial No.: 09/687,048

Group No.: 2814

Filed: October 13, 2000

Examiner: Dilinh P. Nguyen

For: LEADFRAME AND SEMICONDUCTOR PACKAGE WITH IMPROVED SOLDER
JOINT STRENGTH

Assistant Commissioner for Patents
Washington, D.C. 20231

CERTIFICATE OF MAILING

I hereby certify that this paper or fee is being deposited with the
U.S. Postal Service as first class mail on the date indicated below
and is addressed to the Assistant Commissioner for Patents,
Washington, D.C. 20231

Date

Signature

RESTRICTION TRANSMITTAL LETTER

Dear Sir:

This is a response/amendment/letter in the above-identified application and includes the transmitted herewith attachment(s) of the same date and subject which is/are incorporated hereunto by reference. The signature below is to be treated as the signature to the attachment(s) in absence of a signature thereto.

Transmitted herewith in the above-identified application is/are:

- 1) Transmittal Letter (in duplicate);
- 2) Response to Restriction Requirement with attachments;
- 3) Request to Amend Drawings with attachments; and
- 4) Acknowledgment Postcard.

____ Small entity status of this application under 37 CFR 1.9 and 1.27 has been established by a verified statement previously submitted.

____ A verified statement claiming small entity status under 37 CFR 1.9 and 1.27 is enclosed.

____ No additional fee is required.

X The Fee for entering the attached Amendment is calculated below:

CLAIMS REMAINING AFTER AMENDMENT	HIGHEST # PREVIOUSLY PAID FOR	PRESENT EXTRA	SMALL ENTITY RATE	LARGE ENTITY RATE
TOTAL CLAIMS	— (at least 20)	= (at least 0)	x9 = <u>OR</u>	x18 = \$ _____
INDEP. CLAIMS	— (at least 3)	= (at least 0)	x40 = <u>OR</u>	x80 = \$ _____
FIRST PRESENTATION OF <u>PROPER</u> MULTIPLE DEPENDENT CLAIMS (leave blank if this is a <u>reissue</u> appln)		+135	= <u>OR</u>	+270 = \$ _____
FEE FOR CLAIM AMENDMENTS				
IDS ATTACHED REQUIRES OFFICIAL FEE - ADD \$240 (RULE 1.97(c)) PETITION				
Assignment Recordation Fee (\$40)				
IF <u>TERMINAL DISCLAIMER</u> attached add Rule 20(d) Official Fee		\$55 (Small Entity)	\$110 (Large Entity)	\$ _____

Petition is hereby made under 37 CFR 1.136(a) to extend the original due date to cover the date this response is filed for which the requisite fee is attached:

	Small Entity	Large Entity
One Month	— \$ 55	<u>X</u> \$110
Two Months	— \$195	— \$390
Three Months	— \$445	— \$890
Four Months	— \$695	— \$1390
ADDITIONAL FEE FOR EXTENDED RESPONSE		\$110

Applicant has not been notified that the requested extension will not be permitted. The present application is not involved in an interference declared pursuant to 37 CFR 1.611.

TOTAL FEES \$110.00

____ A check in the amount of \$ to cover the TOTAL FEE is attached. Please charge any deficiency or credit any overpayment to Deposit Account No. 10-0447.

____ Please charge my Deposit Account No. 10-0447 in the amount of \$ to cover the TOTAL FEE. This sheet is attached in duplicate.



Patent Application: 45475-00026

CHARGE STATEMENT: If these papers are not considered timely filed by the Patent and Trademark Office, then a petition is hereby made under 37 C.F.R. §1.136. The Commissioner is hereby authorized to charge any fee specifically authorized hereafter, or any missing or insufficient fee(s) filed, or asserted to be filed, or which should have been filed herewith or concerning any paper filed hereafter, and may be required under 37 CFR 1.16-1.18 (missing or insufficiencies only) now or hereafter relative to this application and for the resulting Official Document under 37 CFR 1.20, OR credit any overpayment to our Deposit Account No. 10-0447, for which purpose a duplicate copy of this sheet is attached.

This **CHARGE STATEMENT** does not authorize charge of the issue fee until/unless an issue fee transmittal form is filed.

Respectfully submitted,

JENKENS & GILCHRIST,
A Professional Corporation

By:

Robert W. Mason
Registration No.42,848

1445 Ross Avenue; Suite 3200
Dallas, Texas 75202-2799
Tel: 214/855-4196
Fax: 214/855-4300

(Send this document in duplicate)

RECEIVED
NOV 22 2002
TECHNOLOGY CENTER 2800